

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

099 39761

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | | |
|----------------------------------|--|----------------|--------------------------|
| TOTAL CLAIMS | | 6 | |
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | 6 - minus 20 = | * 6 |
| INDEPENDENT CLAIMS | | 3 - minus 3 = | * 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

SMALL ENTITY
TYPE

OTHER THAN
OR SMALL ENTITY

| | |
|-----------|--------|
| RATE | Fee |
| BASIC FEE | 355.00 |
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL | 710.00 |

| | |
|-----------|--------|
| RATE | Fee |
| BASIC FEE | 710.00 |
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL | 710.00 |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------------|---|------------------|
| | Total | Independent | Minus | ** = |
| | | | | |
| | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | |

SMALL ENTITY

OTHER THAN
OR SMALL ENTITY

| | |
|----------------------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDITIONAL FEE | TOTAL ADDITIONAL FEE |

| | |
|----------------------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDITIONAL FEE | TOTAL ADDITIONAL FEE |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------------|---|------------------|
| | Total | Independent | Minus | ** = |
| | | | | |
| | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | |

RATE
ADDITIONAL
FEE

RATE
ADDITIONAL
FEE

| | |
|----------------------------|----------------------------|
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDITIONAL FEE | TOTAL ADDITIONAL FEE |

| | |
|----------------------------|----------------------------|
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDITIONAL FEE | TOTAL ADDITIONAL FEE |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------------|---|------------------|
| | Total | Independent | Minus | ** = |
| | | | | |
| | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | |

RATE
ADDITIONAL
FEE

RATE
ADDITIONAL
FEE

| | |
|----------------------------|----------------------------|
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDITIONAL FEE | TOTAL ADDITIONAL FEE |

| | |
|----------------------------|----------------------------|
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDITIONAL FEE | TOTAL ADDITIONAL FEE |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective January 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | | |
|----------------------------------|--|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * |
| INDEPENDENT CLAIMS | | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

| RATE | FEES |
|-----------|-------|
| BASIC FEE | \$375 |
| X\$ 9 = | |
| X42 = | |
| +140 = | |
| TOTAL | |

| RATE | FEES |
|-----------|--------|
| BASIC FEE | \$ 750 |
| X\$18 = | |
| X84 = | |
| +280 = | |
| TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

SMALL ENTITY OR OTHER THAN
AMENDMENT X SMALL ENTITY

| RATE | ADDITIONAL FEE |
|--------------------|-------------------|
| X\$ 9 = | |
| X42 = | |
| +140 = | |
| TOTAL ADDT. FEE | |

| RATE | ADDITIONAL FEE |
|--------------------|-------------------|
| X\$18 = | |
| X84 = | |
| +280 = | |
| TOTAL ADDT. FEE | |

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| Total | * 15 | Minus | ** 20 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| Total | * 15 | Minus | ** 20 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| RATE | ADDITIONAL FEE |
|--------------------|-------------------|
| X\$ 9 = | |
| X42 = | |
| +140 = | |
| TOTAL ADDT. FEE | |

| RATE | ADDITIONAL FEE |
|--------------------|-------------------|
| X\$18 = | |
| X84 = | |
| +280 = | |
| TOTAL ADDT. FEE | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| Total | * 15 | Minus | ** 20 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| RATE | ADDITIONAL FEE |
|--------------------|-------------------|
| X\$ 9 = | |
| X42 = | |
| +140 = | |
| TOTAL ADDT. FEE | |

| RATE | ADDITIONAL FEE |
|--------------------|-------------------|
| X\$18 = | |
| X84 = | |
| +280 = | |
| TOTAL ADDT. FEE | |

* If the entry in column 1 is less than the entry in column 2; write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
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PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2001

Application or Docket Number

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | | | |
|----------------------------------|--|--------------|--------------|--------------------------|
| TOTAL CLAIMS | | | | |
| FOR | | NUMBER FILED | NUMBER EXTRA | |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * | |
| INDEPENDENT CLAIMS | | minus 3 = | * | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|--------------------------|
| | Total | Minus | ** 20 | = |
| Independent | * 4 | Minus | *** 3 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

SMALL ENTITY
TYPE

| RATE | FEES | RATE | FEES |
|-----------|--------|--------------|--------|
| BASIC FEE | 370.00 | OR BASIC FEE | 740.00 |
| X\$ 9= | | OR X\$18= | |
| X42= | | OR X84= | |
| +140= | | OR +280= | |
| TOTAL | | OR TOTAL | |

OTHER THAN
SMALL ENTITY

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9= | | X\$18= | |
| X42= | | X84= | 84 |
| +140= | | +280= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|--------------------------|
| | Total | Minus | ** 20 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

RATE ADDITIONAL FEE

| | |
|------------------|--|
| X\$ 9= | |
| X42= | |
| +140= | |
| TOTAL ADDIT. FEE | |

RATE ADDITIONAL FEE

| | |
|------------------|--|
| X\$18= | |
| X84= | |
| +280= | |
| TOTAL ADDIT. FEE | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|--------------------------|
| | Total | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

RATE ADDITIONAL FEE

| | |
|------------------|--|
| X\$ 9= | |
| X42= | |
| +140= | |
| TOTAL ADDIT. FEE | |

RATE ADDITIONAL FEE

| | |
|------------------|--|
| X\$18= | |
| X84= | |
| +280= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

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